



## *Auto 4/6 Cavity Bottle Stretch Blow Molding Machine JND-H4/H6*



JND series of automatic stretch blow molding machine is widely used to produce varieties of PET plastic container and package for mineral water, beverage, oil, cosmetic and hot infusion, etc.

Controlled by micro-computer with each main process fitted with safety of self-locking, it is operated by only one worker and the total production is completed automatically. Its wide utilization and reliable performance make it become popular and attractive to all bottle manufacturers. It's strongest point is energy savings. Adopting high pressure clamping, JND automatic stretch blow molding machine makes self-adjustment in accordance with the different pressure needed during production, thus ensures the super clamping force. While the high pressure sealing system with automatic adjustment permits that mold sealing is under condition of 100% air tightness before blowing and avoid air energy loss owing to incomplete air tightness. With such effective control over air energy and power, it takes a big part to lower costs and improve efficiency.

### **Advantage**

1. Fully automatic PET bottle blow molding machine .
2. High quality components.
3. CE certification.
4. Customized design.
5. 1 year warranty.

## Specification

Model	JND-H6	JND-H4
Clamping force	75T	50T
Clamping stroke	120mm	120mm
Max. Stretching stroke	370mm	370mm
Bottom moving stroke	60mm	60mm
Number of cavities	6 Cavity	4 Cavity
Theoretical output	9000BPH	7200BPH
Space between tie bar	740*540mm	510×490 mm
Voltage standard	380v/3PH/50Hz or special order	
Number of heating zone	8 sections	4 sections
Total power	128 KW	96 KW
Max container volume	2L	2L
Neck diameter range	26/30mm	26/30mm
Max. Container diameter	100mm	100mm
Max. Container height	360mm	360mm
Low air compressor	8-10 Bar	8-10 Bar
High air compressor	30-40 Bar	30-40 Bar
Blow molding machine	5.36*1.95*2.7m	4.65*1.88* 2.7m
Preform Auto-loader	1.02*2.45*2.7m	1.02*2.45*2.7m
Net Weight	7 T	4T